## Amendment to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

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1. (Previously presented) A method, comprising:
obtaining a non Java object;

converting said non Javam object into a wrapped object which has certain attributes of a Javam object; and

publishing said wrapped object with a broker that publishes information about Java mobjects.

- 2. (Previously presented) A method as in claim 1, wherein said broker is a Jini™ broker.
- 3. (Original) A method as in claim 1 wherein said wrapped object is formed with an wrapper.
- 4. (Previously presented) A method as in claim 1, wherein said converting comprises inspecting said non Java™ object to determine at least one aspect of said non Java™ object.
- 5. (Previously presented) A method as in claim 4 wherein said at least one aspect includes keyword information, which can be used by the broker in a search.

- 6. (Previously presented) A method as in claim 5, further comprising searching said broker for keywords, and finding said non Java<sup>m</sup> object based on said searching.
- 7. (Original) A method as in claim 4, wherein said at least one aspect includes at least one of methods or functionality.
- 8. (Original) A method as in claim 4, further comprising tunneling proxy code based on said aspects.
- 9. (Original) A method as in claim 1, further comprising automatically updating information in said broker.
- 10. (Previously presented) A method as in claim 2 further comprising obtaining a Jini™ lease, which automatically updates broker if the service is still up and running.
- 11. (Previously presented) A method As in claim 1, wherein said wrapped object has a format of Jini proxy code.
  - 12. (Previously presented) A computer system, comprising: a first portion, storing a non Javam object;

- a bridge portion, which automatically investigates said non Java™ object, and wraps said non Java™ object into a wrapped object with a wrapper that appears to have certain attributes of a Java™ object; and
- a communication element, providing said wrapped Javam object to a broker for Javam objects.
- 13. (Previously presented) A computer system as in claim
  12, further comprising a broker for Java™ objects, connected via
  a communication link with said communication element.
- 14. (Previously presented) A computer system as in claim 13, wherein said bridge portion also produces information indicative of at least a plurality of aspects of said non Java<sup>m</sup> object, and provides said information to said broker.
- 15. (Previously presented) A computer system as in claim 14, wherein said aspects includes keywords indicating a functionality of said non Java™ object.
- 16. (Previously presented) A computer system as in claim 12, wherein said bridge further stores a Java™ object which forces said attributes to be updated at specified intervals.

- 17. (Previously presented) A computer system as in claim13, wherein said broker is a Jini™ broker.
- 18. (Previously presented) A computer system as in claim 17, wherein said wrapped object is wrapped to have asked attributes of Jini™ proxies.
- 19. (Previously presented) A method, comprising:
  converting a non Java object into a wrapped object which
  has certain attributes of a Java object;

providing said wrapped object to a Jini broker which publishes various information about said Java object; and automatically updating said information.

- 20. (Previously presented) A method as in claim 19, wherein said automatically updating comprises obtaining a Java™ object which requires automatic updating at specified intervals.
- 21. (Previously presented) A method as in claim 20, wherein said wrapped object is wrapped in a way which simulates a Jini™ proxy.

22. (Previously presented) An apparatus comprising a machine-readable storage medium having executable instructions for enabling the machine to:

obtain a non Java™ object;

convert said non Java™ object into a wrapped object which has certain attributes of a Java™ object;

and

provide said information in a way which allows said Javam object to be provided to a broker wherein said converting comprises automatically searching for functionality of said non Javam object.

- 23. (Canceled)
- 24. (Previously presented) An apparatus as in claim 23 22, wherein said converting also comprises automatically obtaining keywords about said functionality.
- 25. (Original) An apparatus as in claim 22, wherein said converting comprises adding keywords manually by the user through a graphical user interface.
  - 26. (Previously presented) A method, comprising:

determining information about a service that performs specified operations;

determining if said service has certain attributes of a Javam object, and converting a non Javam object into a wrapped object which has certain attributes of a Javam object; and

providing said Java or non-Java service to a Jini broker which publishes various information about said object.

27. (Previously presented) A method as in claim 26, wherein said determining comprises wrapping said Java™ object to look like a Java™ proxy code.